

Certified By Financial Management Office

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Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

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## Certified By Financial Management Office

## Narrative Cost Summary

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

1. The United States Environmental Protection Agency has incurred at least \$13,384.24 for Regional Payroll Costs.
2. The United States Environmental Protection Agency has incurred costs of at least \$806.36 for OTHER EXPENDITURES (OTH) contract expenditures. The total represents the amount spent under the ENSOFTEK contract.
3. The United States Environmental Protection Agency has incurred costs of at least \$54,574.64 for TECHNICAL AND ANALYTICAL SUPPORT SERVICE contract expenditures. The total represents the amount spent under the SRA INTERNATIONAL, INC. contract.
4. The United States Environmental Protection Agency has incurred at least \$33,832.52 for Indirect Costs.

**Total Site Costs:**

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**\$102,597.76**

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Itemized Cost Summary

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

|   |                     |
|---|---------------------|
| <b>REGIONAL PAYROLL COSTS .....</b>             | <b>\$13,384.24</b>  |
| <b>OTHER EXPENDITURES (OTH)</b>                 |                     |
| ENSOFTEK (EPS21101) .....                       | \$806.36            |
| <b>TECHNICAL AND ANALYTICAL SUPPORT SERVICE</b> |                     |
| SRA INTERNATIONAL, INC. (EPW14020) .....        | \$54,574.64         |
| <b>EPA INDIRECT COSTS .....</b>                 | <b>\$33,832.52</b>  |
| <b>Total Site Costs:</b>                        | <b>\$102,597.76</b> |

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## Regional Payroll Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

| <u>Employee Name</u> | <u>Fiscal<br/>Year</u> | <u>Pay<br/>Period</u> | <u>Payroll<br/>Hours</u> | <u>Payroll<br/>Costs</u> |
|----------------------|------------------------|-----------------------|--------------------------|--------------------------|
| BENROUBI, ALBERT     | 2014                   | 26                    | 7.00                     | 418.63                   |
|                      |                        | 27                    | 6.00                     | 358.82                   |
|                      | 2015                   | 02                    | 6.00                     | 362.53                   |
|                      |                        | 03                    | 5.00                     | 302.11                   |
|                      |                        | 11                    | 16.00                    | 977.15                   |
|                      |                        | 12                    | 6.00                     | 366.43                   |
|                      |                        | 14                    | 3.00                     | 183.21                   |
|                      |                        |                       | <hr/> 49.00              | <hr/> \$2,968.88         |
| BUTLER, ELIZABETH    | 2014                   | 24                    | 1.00                     | 69.20                    |
|                      |                        | 25                    | 6.00                     | 424.81                   |
|                      |                        | 26                    | 14.00                    | 998.72                   |
|                      | 2015                   | 02                    | 4.00                     | 292.65                   |
|                      |                        | 03                    | 3.50                     | 256.06                   |
|                      |                        | 04                    | 1.50                     | 109.73                   |
|                      |                        | 05                    | 1.00                     | 73.16                    |
|                      |                        | 08                    | 1.00                     | 72.98                    |
|                      |                        | 09                    | 20.00                    | 1,581.97                 |
|                      |                        | 10                    | 4.00                     | 316.40                   |
|                      |                        | 15                    | 1.00                     | 79.10                    |
|                      |                        | 16                    | 1.00                     | 79.10                    |
|                      |                        | 22                    | 2.00                     | 158.19                   |
|                      |                        |                       | <hr/> 60.00              | <hr/> \$4,512.07         |
| ESCOBAR, ELBA        | 2014                   | 27                    | 30.00                    | 1,325.85                 |
|                      | 2015                   | 01                    | 22.50                    | 994.36                   |
|                      |                        | 02                    | 33.50                    | 1,495.17                 |
|                      |                        | 03                    | 1.50                     | 66.94                    |
|                      |                        |                       | <hr/> 87.50              | <hr/> \$3,882.32         |
| HICK, PATRICIA       | 2014                   | 24                    | 1.25                     | 123.86                   |
|                      |                        | 25                    | 1.25                     | 123.86                   |
|                      |                        | 26                    | 2.75                     | 272.48                   |
|                      | 2015                   | 02                    | 3.25                     | 310.83                   |
|                      |                        | 03                    | 0.50                     | 47.84                    |
|                      |                        | 05                    | 1.00                     | 95.64                    |

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## Regional Payroll Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

| <u>Employee Name</u>         | <u>Fiscal<br/>Year</u> | <u>Pay<br/>Period</u> | <u>Payroll<br/>Hours</u> | <u>Payroll<br/>Costs</u> |
|------------------------------|------------------------|-----------------------|--------------------------|--------------------------|
| HICK, PATRICIA               | 2015                   | 06                    | 0.25                     | 23.91                    |
|                              |                        | 07                    | 2.25                     | 225.15                   |
|                              |                        | 09                    | 5.25                     | 531.03                   |
|                              |                        | 10                    | 0.75                     | 75.86                    |
|                              |                        | 12                    | 0.50                     | 50.58                    |
|                              |                        |                       | 19.00                    | \$1,881.04               |
| YU, MEI                      | 2014                   | 27                    | 0.50                     | 35.46                    |
|                              | 2015                   | 12                    | 1.50                     | 104.47                   |
|                              |                        |                       | 2.00                     | \$139.93                 |
| Total Regional Payroll Costs |                        |                       | 217.50                   | \$13,384.24              |

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## Contract Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

OTHER EXPENDITURES (OTH)

Contractor Name: ENSOFTEK

EPA Contract Number: EPS21101

| Delivery Order Information | <u>DO #</u> | <u>Start Date</u> | <u>End Date</u> |
|----------------------------|-------------|-------------------|-----------------|
|                            | 3           | 08/06/2014        | 09/05/2014      |
|                            | 4           | 01/06/2015        | 02/05/2015      |

Project Officer(s): KEATING, ROBERT

Dates of Service: From: 08/06/2014 To: 02/05/2015

Summary of Service: RECORDS MANAGEMENT, DOCUMENT CONTROL

Total Costs: \$806.36

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| <u>Voucher<br/>Number</u> | <u>Voucher<br/>Date</u> | <u>Voucher<br/>Amount</u> | <u>Treasury Schedule<br/>Number and Date</u> | <u>Site<br/>Amount</u> |
|---------------------------|-------------------------|---------------------------|--|------------------------|
| 35                        | 09/14/2014              | 124,025.76                | AVC140324 09/26/2014                         | 39.71                  |
| 40                        | 02/19/2015              | 131,869.60                | AVC150119 03/20/2015                         | 766.65                 |
|                           |                         |                           | Total:                                       | <u><u>\$806.36</u></u> |

## Certified By Financial Management Office

## Contract Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

TECHNICAL AND ANALYTICAL SUPPORT SERVICE

Contractor Name: SRA INTERNATIONAL, INC.

EPA Contract Number: EPW14020

|                            |             |                   |                 |
|----------------------------|-------------|-------------------|-----------------|
| Delivery Order Information | <u>DO #</u> | <u>Start Date</u> | <u>End Date</u> |
|                            | 11          | 07/09/2014        | 07/31/2015      |

Project Officer(s): MCGOWAN, MICHAEL

Dates of Service: From: 07/09/2014 To: 07/31/2015

Summary of Service: TECHNICAL AND ANALYTICAL SUPPORT SERVICE

Total Costs: \$54,574.64

| <u>Voucher<br/>Number</u> | <u>Voucher<br/>Date</u> | <u>Voucher<br/>Amount</u> | <u>Treasury Schedule<br/>Number and Date</u> | <u>Site<br/>Amount</u> |
|---------------------------|-------------------------|---------------------------|--|------------------------|
| 1                         | 09/15/2014              | 1,805.95                  | AVC150003 10/03/2014                         | 1,805.95               |
| 2                         | 10/15/2014              | 5,649.17                  | AVC150024 11/03/2014                         | 5,649.17               |
| 3                         | 11/17/2014              | 9,143.57                  | AVC150045 12/03/2014                         | 9,143.57               |
| 4                         | 12/15/2014              | 2,099.81                  | AVC150065 12/31/2014                         | 2,099.81               |
| 5                         | 01/15/2015              | 8,122.51                  | AVC150086 02/02/2015                         | 8,122.51               |
| 6                         | 02/16/2015              | 2,213.17                  | AVC150108 03/05/2015                         | 2,213.17               |
| 7                         | 03/16/2015              | 8,124.04                  | AVC150125 03/30/2015                         | 8,124.04               |
| 8                         | 04/15/2015              | 1,459.38                  | AVC150149 05/01/2015                         | 1,459.38               |
| 9                         | 05/15/2015              | 7,531.80                  | AVC150173 06/05/2015                         | 7,531.80               |
| 10                        | 06/15/2015              | 2,755.37                  | AVC150194 07/03/2015                         | 2,755.37               |
| 11                        | 07/15/2015              | 3,202.13                  | AVC150213 07/31/2015                         | 3,202.13               |
| 12                        | 08/17/2015              | 2,467.74                  | AVC150234 08/31/2015                         | 2,467.74               |
| Total:                    |                         |                           |  | <u>\$54,574.64</u>     |

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## EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

| <u>Fiscal Year</u>       | <u>Direct Costs</u> | <u>Indirect Rate( %)</u> | <u>Indirect Costs</u> |
|--------------------------|---------------------|--------------------------|-----------------------|
| 2014                     | 4,191.40            | 49.20%                   | 2,062.19              |
| 2015                     | 64,573.84           | 49.20%                   | 31,770.33             |
|                          | <u>68,765.24</u>    |                          |                       |
| Total EPA Indirect Costs |                     |                          | <u>\$33,832.52</u>    |



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## EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

PAYROLL DIRECT COSTS

| <u>Employee Name</u>                         | <u>Fiscal Year</u> | <u>Pay Period</u> | <u>Payroll Costs</u>   | <u>Ind. Rate (%)</u> | <u>Indirect Costs</u>    |
|--|--------------------|-------------------|------------------------|----------------------|--------------------------|
| BENROUBI, ALBERT                             | 2014               | 26                | 418.63                 | 49.20%               | 205.97                   |
|  |                    | 27                | 358.82                 | 49.20%               | 176.54                   |
|  |                    |                   | <u>777.45</u>          |                      | <u>\$382.51</u>          |
| BUTLER, ELIZABETH                            | 2014               | 24                | 69.20                  | 49.20%               | 34.05                    |
|  |                    | 25                | 424.81                 | 49.20%               | 209.01                   |
|  |                    | 26                | 998.72                 | 49.20%               | 491.37                   |
|  |                    |                   | <u>1,492.73</u>        |                      | <u>\$734.43</u>          |
| ESCOBAR, ELBA                                | 2014               | 27                | 1,325.85               | 49.20%               | 652.32                   |
|  |                    |                   | <u>1,325.85</u>        |                      | <u>\$652.32</u>          |
| HICK, PATRICIA                               | 2014               | 24                | 123.86                 | 49.20%               | 60.94                    |
|  |                    | 25                | 123.86                 | 49.20%               | 60.94                    |
|  |                    | 26                | 272.48                 | 49.20%               | 134.06                   |
|  |                    |                   | <u>520.20</u>          |                      | <u>\$255.94</u>          |
| YU, MEI                                      | 2014               | 27                | 35.46                  | 49.20%               | 17.45                    |
|  |                    |                   | <u>35.46</u>           |                      | <u>\$17.45</u>           |
| Total Fiscal Year 2014 Payroll Direct Costs: |                    |                   | <u><u>4,151.69</u></u> |                      | <u><u>\$2,042.65</u></u> |

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## EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

OTHER DIRECT COSTS

| <u>Contract,<br/>IAG, SCA,<br/>Misc.NO</u> | <u>Voucher<br/>Number</u> | <u>Treasury<br/>Schedule<br/>Date</u> | <u>Site<br/>Amount</u> | <u>Annual/SMO<br/>Allocation<br/>Costs</u> | <u>Ind.<br/>Rate<br/>(%)</u> | <u>Indirect<br/>Costs</u> |
|--|---------------------------|---------------------------------------|------------------------|--|------------------------------|---------------------------|
| EPS21101                                   | 35                        | 09/26/2014                            | 39.71                  | 0.00                                       | 49.20%                       | 19.54                     |
|  |                           |                                       | 39.71                  | 0.00                                       |                              | \$19.54                   |
| Total Fiscal Year 2014 Other Direct Costs: |                           |                                       | 39.71                  | 0.00                                       |                              | \$19.54                   |
| Total Fiscal Year 2014:                    |                           |                                       | 4,191.40               |  |                              | \$2,062.19                |

PAYROLL DIRECT COSTS

| <u>Employee Name</u> | <u>Fiscal<br/>Year</u> | <u>Pay<br/>Period</u> | <u>Payroll<br/>Costs</u> | <u>Ind.<br/>Rate<br/>(%)</u> | <u>Indirect<br/>Costs</u> |
|----------------------|------------------------|-----------------------|--------------------------|------------------------------|---------------------------|
| BENROUBI, ALBERT     | 2015                   | 02                    | 362.53                   | 49.20%                       | 178.36                    |
|                      |                        | 03                    | 302.11                   | 49.20%                       | 148.64                    |
|                      |                        | 11                    | 977.15                   | 49.20%                       | 480.76                    |
|                      |                        | 12                    | 366.43                   | 49.20%                       | 180.28                    |
|                      |                        | 14                    | 183.21                   | 49.20%                       | 90.14                     |
|                      |                        |                       | 2,191.43                 |                              | \$1,078.18                |
| BUTLER, ELIZABETH    | 2015                   | 02                    | 292.65                   | 49.20%                       | 143.98                    |
|                      |                        | 03                    | 256.06                   | 49.20%                       | 125.98                    |
|                      |                        | 04                    | 109.73                   | 49.20%                       | 53.99                     |
|                      |                        | 05                    | 73.16                    | 49.20%                       | 35.99                     |
|                      |                        | 08                    | 72.98                    | 49.20%                       | 35.91                     |
|                      |                        | 09                    | 1,581.97                 | 49.20%                       | 778.33                    |
|                      |                        | 10                    | 316.40                   | 49.20%                       | 155.67                    |
|                      |                        | 15                    | 79.10                    | 49.20%                       | 38.92                     |
|                      |                        | 16                    | 79.10                    | 49.20%                       | 38.92                     |
|                      |                        | 22                    | 158.19                   | 49.20%                       | 77.83                     |
|                      |                        |                       | 3,019.34                 |                              | \$1,485.52                |

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## EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

PAYROLL DIRECT COSTS

| <u>Employee Name</u>                         | <u>Fiscal Year</u> | <u>Pay Period</u> | <u>Payroll Costs</u> | <u>Ind. Rate (%)</u> | <u>Indirect Costs</u> |
|--|--------------------|-------------------|----------------------|----------------------|-----------------------|
| ESCOBAR, ELBA                                | 2015               | 01                | 994.36               | 49.20%               | 489.23                |
|  |                    | 02                | 1,495.17             | 49.20%               | 735.62                |
|  |                    | 03                | 66.94                | 49.20%               | 32.93                 |
|  |                    |                   | 2,556.47             |                      | \$1,257.78            |
| HICK, PATRICIA                               | 2015               | 02                | 310.83               | 49.20%               | 152.93                |
|  |                    | 03                | 47.84                | 49.20%               | 23.54                 |
|  |                    | 05                | 95.64                | 49.20%               | 47.05                 |
|  |                    | 06                | 23.91                | 49.20%               | 11.76                 |
|  |                    | 07                | 225.15               | 49.20%               | 110.77                |
|  |                    | 09                | 531.03               | 49.20%               | 261.27                |
|  |                    | 10                | 75.86                | 49.20%               | 37.32                 |
|  |                    | 12                | 50.58                | 49.20%               | 24.89                 |
|  | 1,360.84           |                   | \$669.53             |                      |                       |
| YU, MEI                                      | 2015               | 12                | 104.47               | 49.20%               | 51.40                 |
|  |                    |                   | 104.47               |                      | \$51.40               |
| Total Fiscal Year 2015 Payroll Direct Costs: |                    |                   | 9,232.55             |                      | \$4,542.41            |

OTHER DIRECT COSTS

| <u>Contract, IAG, SCA, Misc.NO</u> | <u>Voucher Number</u> | <u>Treasury Schedule Date</u> | <u>Site Amount</u> | <u>Annual/SMO Allocation Costs</u> | <u>Ind. Rate (%)</u> | <u>Indirect Costs</u> |
|------------------------------------|-----------------------|-------------------------------|--------------------|------------------------------------|----------------------|-----------------------|
| EPS21101                           | 40                    | 03/20/2015                    | 766.65             | 0.00                               | 49.20%               | 377.19                |
|                                    |                       |                               | <u>766.65</u>      | <u>0.00</u>                        |                      | <u>\$377.19</u>       |
| EPW14020                           | 1                     | 10/03/2014                    | 1,805.95           | 0.00                               | 49.20%               | 888.53                |
|                                    | 2                     | 11/03/2014                    | 5,649.17           | 0.00                               | 49.20%               | 2,779.39              |

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## EPA Indirect Costs

DIAMOND ALKALI, NEWARK, NJ SITE ID = 02 96

Operable Unit(s): 00, Blank

COSTS 09/01/2014 - 08/31/2015 (PP24/FY14-PP23/FY15)

OTHER DIRECT COSTS

| Contract,<br>IAG, SCA,<br>Misc.NO          | Voucher<br>Number | Treasury<br>Schedule<br>Date | Site<br>Amount | Annual/SMO<br>Allocation<br>Costs | Ind.<br>Rate<br>(%) | Indirect<br>Costs |
|--|-------------------|------------------------------|----------------|-----------------------------------|---------------------|-------------------|
| EPW14020                                   | 3                 | 12/03/2014                   | 9,143.57       | 0.00                              | 49.20%              | 4,498.64          |
|  | 4                 | 12/31/2014                   | 2,099.81       | 0.00                              | 49.20%              | 1,033.11          |
|  | 5                 | 02/02/2015                   | 8,122.51       | 0.00                              | 49.20%              | 3,996.27          |
|  | 6                 | 03/05/2015                   | 2,213.17       | 0.00                              | 49.20%              | 1,088.88          |
|  | 7                 | 03/30/2015                   | 8,124.04       | 0.00                              | 49.20%              | 3,997.03          |
|  | 8                 | 05/01/2015                   | 1,459.38       | 0.00                              | 49.20%              | 718.01            |
|  | 9                 | 06/05/2015                   | 7,531.80       | 0.00                              | 49.20%              | 3,705.65          |
|  | 10                | 07/03/2015                   | 2,755.37       | 0.00                              | 49.20%              | 1,355.64          |
|  | 11                | 07/31/2015                   | 3,202.13       | 0.00                              | 49.20%              | 1,575.45          |
|  | 12                | 08/31/2015                   | 2,467.74       | 0.00                              | 49.20%              | 1,214.13          |
|  |                   |                              | 54,574.64      | 0.00                              |                     | \$26,850.73       |
| Total Fiscal Year 2015 Other Direct Costs: |                   |                              | 55,341.29      | 0.00                              |                     | \$27,227.92       |
| Total Fiscal Year 2015:                    |                   |                              | 64,573.84      |                                   |                     | \$31,770.33       |
| Total EPA Indirect Costs                   |                   |                              |                |                                   |                     | \$33,832.52       |